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TRANSMITTAL FORM

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Total Number of Pages in This Submission

Application Number

10/609,250

Filing Date

June 26, 2003

First Named Inventor

Venkat Selvamanickam

Art Unit

1763

Examiner Name

Ram N. Kackar

Attorney Docket Number

1014-SP101-US

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	Response to Restriction Requirement (2 pgs)
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts/Incomplete Application	Remarks	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	CUSTOMER NO.: 34456	

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	TOLER, LARSON & ABEL, LLP		
Signature			
Printed name	Jeffrey S. Abel		
Date	6/20/05	Reg. No.	36,079

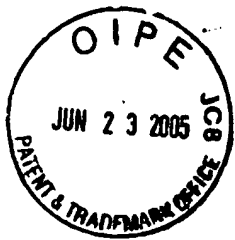
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Venakt Selvamanickam, et al.

Title: APPARATUS FOR AND METHOD OF CONTINUOUS HTS TAPE
BUFFER LAYER DEPOSITION USING LARGE SCALE ION BEAM
ASSISTED DEPOSITION

App. No.: 10/609,250 Filed: June 26, 2003

Examiner: Ram N. Kackar Group Art Unit: 1763

Atty. Dkt. No.: 1014-SP101-US

MS Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

RESPONSE TO RESTRICTION REQUIREMENT

Dear Sir:

The USPTO has restricted claims 1-25 of this application into Group I (claims 12-25), and Group II (claims 1-11).

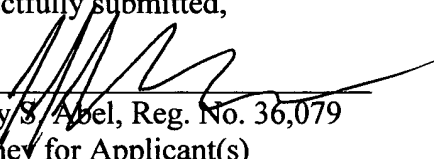
Applicant(s) elect the claims of Group I (claims 12-25) and provisionally withdraw the non-elected claims of Group II. The restriction is respectfully traversed in order to preserve the issue for subsequent petition since the examination of all of the claims is not believed to create an undue burden on the USPTO and that the subject matter among the groups is not independent and distinct as required by statute. Furthermore, different classifications as recited by the USPTO are not independent adequate grounds for restriction since the USPTO has historically examined applications containing multiple sets of claims.

In summary, Applicants elect the claims of Group I for further prosecution and provisionally withdraw the non-elected claims from consideration. Reconsideration and further prosecution on the merits of at least the claims of Group I are respectfully requested.

Date

6/20/05

Respectfully submitted,


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